UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

30313

7590

12/10/2003

KNOBBE, MARTENS, OLSON & BEAR, LLP 2040 MAIN STREET FOURTEENTH FLOOR IRVINE, CA 92614

ABETH
PAPER NUMBER

DATE MAILED: 12/10/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/902,736	07/10/2001	Avi Ashkenazi	P1618P2C45	1517

TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/10/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

maintenance fee notificatio	ns.	in block i, by (a)	specifying a new o	CATION FEE (if re of maintenance fee correspondence addr	equired). Blocks 1 through 4 is will be mailed to the curren ess; and/or (b) indicating a sep	should be completed wher t correspondence address a arate "FEE ADDRESS" fo
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 30313 7590 12/10/2003				Note: A certificate Fee(s) Transmittal. papers. Each additi have its own certifi	of mailing can only be used in This certificate cannot be used ional paper, such as an assignment cate of mailing or transmission.	for domestic mailings of the for any other accompanying ent or formal drawing, mu-
KNOBBE, MAR 2040 MAIN STRE FOURTEENTH F IRVINE, CA 9261	LOOR	BEAR, LLP		I hereby certify that States Postal Service addressed to the M	Certificate of Mailing or Tran t this Fee(s) Transmittal is beir ce with sufficient postage for fi Mail Stop ISSUE FEE address JSPTO, on the date indicated be	ng deposited with the Unite rst class mail in an envelop s above, or being facsimil
						(Depositor's name
						(Signature
				L		(Date
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nonprovisional	NO	\$1330		\$300	\$1630 	03/10/2004
EXAM	INER	ART UNI	T C	LASS-SUBCLASS		
KEMMERER.	, ELIZABETH	1646		435-069100		
Address form PTO/SB/12 "Fee Address" indicati PTO/SB/47; Rev 03-02 (Number is required. 3. ASSIGNEE NAME AND	on (or "Fee Address" Indicated or more recent) attached. Use	tion form to of a Customer E PRINTED ON TI	agents OR, altern firm (having as a agent) and the na attorneys or agen will be printed. HE PATENT (print of		ne of a single ed attorney or jistered patent sted, no name 3	ate when an assignment ha
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□ Publication Fee			☐ Payment by credit			
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Authorized Signature)		(Date)				
other than the applicant; a interest as shown by the rec	Publication Fee (if require a registered attorney or age cords of the United States Par	nt; or the assignee tent and Trademark	or other party in Office.			
obtain or retain a benefit tapplication. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark C 22313-1450. DO NOT SI SEND TO: Commissioner tapplication of the complete of the commissioner tapped to the commissioner tapped tappe	tion is required by 37 CFR by the public which is to fill is governed by 35 U.S.C. 12 es to complete, including gan to the USPTO. Time will the amount of time you rais burden, should be sent to Office, U.S. Department of END FEES OR COMPLET for Patents, Alexandria, Virg	1.311. The informal let (and by the USP) 22 and 37 CFR 1.14 thering, preparing, I vary depending u equire to complete to the Chief Informatic Commerce, Ale TED FORMS TO inia 22313-1450.	ation is required to TO to process) and TO to process) and TO to process and submitting the pon the individual this form and/or ation Officer, U.S. exandria, Virginia THIS ADDRESS.			

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09/902,736	07/10/2001	Avi Ashkenazi	P1618P2C45 1517		
30313	7590 12/10/2003		EXAMINER KEMMERER, ELIZABETH		
KNOBBE, MA 2040 MAIN STI	ARTENS, OLSON & E	BEAR, LLP			
FOURTEENTH	FLOOR		ART UNIT	PAPER NUMBER	
IRVINE, CA 92	614		1646		
			DATE MAIL ED. 12/10/2002		

DATE MAILED: 12/10/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 115 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 115 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

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30313	7590	12/10/2003		EXAMINER			
		OLSON & BEAR	, LLP	KEMMERER,	ELIZABETH		
2040 MAIN STI FOURTEENTH				ART UNIT	PAPER NUMBER		
IRVINE, CA 92	514			1646			

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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity..... \$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.